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NOTICE OF ALLOWANCE AND FEE(S) DUE

40854

7590

01/30/2009

RANKIN, HILL & CLARK LLP 38210 Glenn Avenue WILLOUGHBY, OH 44094-7808 EXAMINER
FRANKLIN, JAMARA ALZAIDA
ART UNIT PAPER NUMBER

2876 DATE MAILED: 01/30/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/559,922	01/26/2006	Hachitaro Sato	NIS-16413	1497	

TITLE OF INVENTION: TOY WITH BAR CODE READER AND BAR CODE READER FOR TOY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	04/30/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where n

appropriate. All further indicated unless correct maintenance fee notificated appropriate.	ed below or directed oth	ng the Patent, advance of nerwise in Block 1, by (a	rders and notification a) specifying a new co	of m orresp	aintenance fees woondence address;	vill be and/or	mailed to the current r (b) indicating a sepa	corresponder cate "FI	ondence address as EE ADDRESS" for
CURRENT CORRESPOND		Note: A certificate of mailing can only be used for domestic mailings of Fee(s) Transmittal. This certificate cannot be used for any other accompany papers. Each additional paper, such as an assignment or formal drawing, related to the own certificate of mailing or transmission.					other accompanying		
38210 Glenn Av	7590 01/30 L & CLARK LLI venue 7, OH 44094-7808		State	eby certify that the s Postal Service we sessed to the Mail	is Fee(vith suf . Stop	e of Mailing or Trans s) Transmittal is being ficient postage for firs ISSUE FEE address 1) 273-2885, on the d	g deposit st class r above,	ted with the United mail in an envelope or being facsimile	
									(Depositor's name)
									(Signature)
									(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR		ATTO	RNEY DOCKET NO.	CONF	FIRMATION NO.
10/559,922 TITLE OF INVENTION	01/26/2006 v: TOY WITH BAR COI	DE READER AND BAR	Hachitaro Sato CODE READER FOR	R TO	Ý		NIS-16413		1497
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	UE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	\top	DATE DUE
nonprovisional	NO	\$1510	\$300		\$0		\$1810		04/30/2009
EXAM	MINER	ART UNIT	CLASS-SUBCLASS	;	7				
FRANKLIN, JAN	MARA ALZAIDA	2876	235-462020						
"Fee Address" inc PTO/SB/47; Rev 03-(Number is required 3. ASSIGNEE NAME A	ed. Use of a Customer A TO BE PRINTED ON	registered attorney or agent) and the names of up to							
recordation as set for (A) NAME OF ASSI	th in 37 CFR 3.11. Comp GNEE	ified below, no assignee pletion of this form is NO categories (will not be proceeded)	T a substitute for filing (B) RESIDENCE: (C	g an a SITY	ssignment. and STATE OR C	COUNT	TRY)		
4a. The following fee(s) Issue Fee Publication Fee (I) Advance Order	are submitted: No small entity discount p	permitted)	b. Payment of Fee(s): (A check is enclos Payment by credi	(Pleased. t cardereby	se first reapply and a second	is atta	viously paid issue fee and the control of the contr	shown a	above)
_ ~ ~	itus (from status indicated in SMALL ENTITY state		☐ b Applicant is no	long	er claiming SMAI	I FN'	ΓΙΤΥ status. See 37 CI	∃R 1 270	(g)(2)
NOTE: The Issue Fee ar	nd Publication Fee (if rea	uired) will not be accepte tes Patent and Trademark	d from anyone other th	_	_				
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RANKIN, HILL	& CLARK LLP		FRANKLIN, JAMARA ALZAIDA			
38210 Glenn Avenue WILLOUGHBY, OH 44094-7808			ART UNIT	PAPER NUMBER		
			2876			
			DATE MAILED: 01/30/2009			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 535 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 535 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)		
	10/559,922	SATO, HACHITARO		
Notice of Allowability	Examiner	Art Unit		
	IAAAADA A EDANIZUNI	0070		
	JAMARA A. FRANKLIN	2876		
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in thi or other appropriate communic IGHTS. This application is subj	s application. If not included ation will be mailed in due course. THIS		
1. 🔀 This communication is responsive to the amendment filed	<u>on 11/07/08</u> .			
2. The allowed claim(s) is/are <u>1-17</u> .				
 3. ☐ Acknowledgment is made of a claim for foreign priority unalled All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 	e been received.			
3. Copies of the certified copies of the priority do	cuments have been received in	this national stage application from the		
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		eply complying with the requirements		
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give				
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.			
(a) \square including changes required by the Notice of Draftspers	son's Patent Drawing Review (I	PTO-948) attached		
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date				
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in	the Office action of		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t				
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT				
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 🖂 Notice of Inform	nal Patent Application		
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Sum			
,	Paper No./Ma	il Date		
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. ☐ Examiner's Am	enament		
4. ☐ Examiner's Comment Regarding Requirement for Deposit 8. ☑ Examiner's Statement of Reasons for Allowand of Biological Material				
	9.			
/Jamara A. Franklin/ Primary Examiner, Art Unit 2876				
Timely Examinor, fut Officeore				

Acknowledgment is made of the amendment filed on November 07, 2008. Claims 1-17 are currently pending.

Allowable Subject Matter

- 1. Claims 1-17 are allowed.
- 2. The following is an examiner's statement of reasons for allowance: although a barcode readers for a play toy are known, the prior art of record fails to teach or fairly suggest either alone or in combination thereof:
 - a play toy equipped with a barcode reader and a barcode reader for a play toy comprising:
- a movable member formed with an opening for guiding light beams reflected from the barcode to the barcode sensor and movably held by a reader; and
- a barcode sensor moving mechanism for moving the barcode sensor within a movable range corresponding to the opening without using electrical power;

wherein the movable member is held by the reader body so as to be relatively moved with respect to the reader body from the farther forward position to the closer forward position while being pressed onto an article, and to be relatively moved with respect to the reader body from the closer forward position to the farther forward position when pressing of the movable member onto the article is released.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to JAMARA A. FRANKLIN whose telephone number is (571)272-2389. The examiner can normally be reached on Monday through Friday 8:00am to 4:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael G. Lee can be reached on (571) 272-2398. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

> /Jamara A. Franklin/ Primary Examiner, Art Unit 2876

JAF January 27, 2009